FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF CO (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

284330US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

566400

INTERNATIONAL APPLICATION NO. PCT/EP04/08516

INTERNATIONAL FILING DATE 29 July 2004

PRIORITY DATE 30 July 2003

TITLE OF INVENTION

1-SULFONYLINDOLE DERIVATIVES, THEIR PREPARATION AND THEIR USE AS 5-HT6 LIGANDS

APPL	ICAN	T(S) FOR DO/EO/US						
Ramo	on MI	ERCE VIDAL, et al.						
Applic	ant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6) (9) and (24) indicated below.						
4.	\boxtimes	The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
		a. is attached hereto (required only if not communicated by the International Bureau).						
		b. 🗵 has been communicated by the International Bureau.						
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. \square have been communicated by the International Bureau.						
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.						
		d. 🗵 have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).						
lte	ems 1	3 to 23 below concern document(s) or information included:						
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.						
16.		A SECOND or SUBSEQUENT preliminary amendment.						
17.		A substitute specification.						
18.		A power of attorney and/or change of address letter.						
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						
22.		Express Mail Label No.						

IAP20 Rec'd FUTTO 30 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER		
10/566400	PCT/EP04/08516	284330US0PCT		

23. Other items or information:

> Application Data Sheet/Notice of Priority/PCT/IB/304/PTO-1449/ Cited References (3)/Annexes to International Preliminary Examination Report Amended Sheets (pages 1-19)

The following	fees have been s	submitted	:				CALCULATIONS	PTO USE
24. A Basic na	ational fee					300	\$ \$300.00	
25. Examina If the written opini prepared by IPEA All other situations	/US indicates all	port 5	\$ \$200.00					
26. Search fee (37 CFR 1.492(b)) If the written opinionof the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority							\$400.00	
	. OF 24, 25 and						\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						ing		
Total Sheets	Extra Sheets		per of each additional 50 thereof (round up to a w		RATE			
- 100 =	0 /50 =		0		× \$250.	00 9	\$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$130.00	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	76	- 20 =	56	×	\$50.	00 . \$	\$2,800.00	
Independent claim	ns 2	- 3=	0	×	\$200.	00 \$	\$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applica	ble)	+	\$360.	00 9	\$360.00	
		TC	TAL OF ABOVE C	ALC	ULATION	S = §	\$4,190.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					9	\$0.00		
				S	UBTOTA	L = 8	\$4,190.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						om s	\$0.00	
TOTAL NATIONAL FEE =						E = 3	\$4,190.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property + TOTAL FEES ENCLOSED =						+ 5	\$0.00	
						D = 8	\$4,190.00	
		"-				7	Amount to be	\$
						- 17	Amount to be	s

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. A check in the amount of \$_	to	o cover the	PREGIOSECT/FT	30 JAN 2006				
b. Please charge my Deposit A A duplicate copy of this shee		in the a	amount of \$	to cover the above fees.				
c. 🛛 The Commissioner is hereby to Deposit Account No.	,	authorized to charge any additional fees which may be required, or credit any overpayment 15-0030 . A duplicate copy of this sheet is enclosed.						
. —	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO) :		huw	de Sochos				
Customer Number			SIGNATURE V					
22850	Norman F. Oblon							
			NAME					
			24,618					
			REGISTRATION NUMBER					
			Jan	30 2006				
			DATE					
Surinder Sachar								
Registration No. 34,423								